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"fragile digital watermark" degradation

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J Dittmann, A Mukherjee, M Steinebach - Information Technology: Coding and Computing, 2000. ... 2000 - [ieeexplore.ieee.org](#)
... quality model to check the degree of visual quality **degradation** of the ... transform them into a feature code for the content-**fragile digital watermark** [4]. The ...

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H Yu - 2002 IEEE 4th International Workshop on Networked Appliances ... 2002 - [ieeexplore.ieee.org](#)

... The progressive **degradation** on each copy generation constructs a huge barrier ... Unlike encryption, a robust or semi-**fragile digital watermark w**, is designed to ...

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W Zeng, X Zhuang, J Lan - Image Processing, 2004. ICIP'04. 2004 International ... 2004 - [ieeexplore.ieee.org](#)

... or **degrade** the coding efficiency, while the random change of the high level ... Among others, semi-**fragile digital watermark** has been proposed as one of the tools ...

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PS Mishra, MR Mehrali, NE Lotgren - US Patent App. 09/924,402, 2001 - Google Patents

... is a so-called "**fragile**" **digital watermark**. A fragile watermark is designed Page 7. US 2002/0146146 A1 Oct. 10, 2002 to be lost, or to **degrade** predictably, when ...

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C Zeller, DG Mackay, W Kilmartin, RA Cordery, WA ... - US Patent App. 10/077,354, 2002 - Google Patents

... and a digital computing device whose task is to decode the **fragile digital watermark** and to ... is photocopied or scanned/reprinted, there is a **degradation** in the ...

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M de Castro Pacifli, WA Finamore - LECTURE NOTES IN COMPUTER SCIENCE, 2005 - Springer

... glance, turbo code is not directly appropriate, when **fragile digital watermark** application is ... ie, such that any incremental attack will severely **degrade** the p ...

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KL Levy, GB Rhoads - US Patent App. 10/843,866, 2004 - Google Patents

... steps are not only computationally intense but may also **degrade** the content. ... The studio rough-cut can also include a so-called semi-**fragile digital watermark**. ...

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W Zeng - Multimedia Security Technologies for Digital Rights ... 2006 - [books.google.com](#)

... if not impossible, to function, resulting in performance **degradation** of the ... Among others, a semi-**fragile digital watermark** [38] has been proposed to detect ...

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Digitally watermarking documents associated with vehicles

VL Andelin, KL Levy - US Patent App. 10/666,929, 2003 - Google Patents

... **fragile digital watermark** component. A fragile watermark component is designed to Page 8. US 2005/0065886 A1 Mar. 24, 2005 predictably **degrade** when exposed to ...

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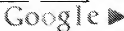
Postal applications including digital watermarks

JS Carr, GB Rhoads, BW Perry, PA Seder, LR .. - US Patent App. 10/301,528, 2002 - Google Patents

... A fragile watermark is designed to be lost, or to **degrade** predictably, when the data set into which it is embedded is processed in some manner, such as signal ...

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